

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("5163094").PN.	USPAT	OR	OFF	2009/01/21 09:59
S2	655	(382/118).CCLS.	USPAT	OR	OFF	2009/10/06 16:37
S3	242	S2 and quality	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/06 16:38
S4	79	S3 and segment\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/06 16:38
S5	64	S4 and threshold\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/06 16:38
S6	103	S2 and (image near2 quality)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/06 16:45
S7	71	S6 and (contrast or brightness or sharpness)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/06 16:45
S8	21	S7 and segment\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/06 16:45

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S13	10	S9 and (face near2 segment\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/06 17:05
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S17	655	(382/118).CCLS.	USPAT	OR	OFF	2009/10/08 10:59
S18	1	S17 and (quality near2 metric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/08 10:59

S19	5	S17 and (quality near2 (attribute\$1 or metric\$1 or value or factor))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/08 11:00
S20	2822	(fac\$3 or head) same (quality near2 (attribute\$1 or metric\$1 or value or factor)) same (image\$1 or video\$1 or frame\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/08 11:09
S21	1362	S20 and (contrast or brightness or sharpness)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/08 11:10
S22	483	S21 and (segment\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/08 11:10
S23	301	S22 and threshold\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/08 11:10
S25	56	S21 and (eye near2 distance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/08 11:45
S26	65	S20 and (eye near2 distance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/08 11:45
S27	57	S17 and (eye near2 distance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/08 11:46

S28	2822	(fac\$3 or head) same (quality near2 (attribute\$1 or metric\$1 or value or factor)) same (image\$1 or video\$1 or frame\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/08 13:44
S29	291	S28 same (contrast or brightness or sharpness)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/08 13:44
S30	39	S29 same (correct\$3 or enhance\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/08 13:45
S31	655	(382/118).CCLS.	USPAT	OR	OFF	2009/10/08 13:51
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S36	0	S35 and S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/08 15:18

S38	0	S35 and (quality near2 (attribute\$1 or metric\$1 or value or factor)) same (image\$1 or video\$1 or frame\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/08 15:18
S39	5537	(image\$1) same (quality near2 (attribute\$1 or metric\$1 or value or factor)) same (image\$1 or video\$1 or frame\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/08 15:42
S40	23	S39 same (contrast or brightness or sharpness) near2 (correct\$3 or enhance\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/08 15:42
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S42	189	(low or poor) near2 (quality near2 (attribute\$1 or metric\$1 or value or factor)) same (image\$1 or video\$1 or frame\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/08 15:46
S43	14	S42 and (contrast or brightness or sharpness) near2 (correct\$3 or enhance\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/08 15:46
S44	34	(quality near2 (attribute\$1 or metric\$1 or value or factor)) same (contrast or brightness or sharpness) near2 (correct\$3 or enhance\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/08 15:53
S45	4	quality same ((contrast or brightness or sharpness) near2 (correct\$3 or enhance\$5)) same (iterative)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/08 16:00

S46	720	(quality near2 (attribute\$1 or metric\$1 or value or factor)) and (contrast or brightness or sharpness) near2 (correct\$3 or enhance\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/08 16:01
S47	19	S46 and S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/08 16:01
S48	133	S46 and "382"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/08 16:01
S49	2	S46 and "382"/118.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/08 16:02
S50	2901	(fac\$3 or head) same (quality near2 (attribute\$1 or metric\$1 or value or factor)) same (image\$1 or video\$1 or frame\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/11 14:24
S51	296	S50 same (contrast or brightness or sharpness)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/11 14:24
S52	41	S51 same (correct\$3 or enhance\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/11 14:24
S53	733	(quality near2 (attribute\$1 or metric\$1 or value or factor)) and (contrast or brightness or sharpness) near2 (correct\$3 or enhance\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/11 14:24

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S56	1465	(382/118).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/11 14:24
S57	1971	(382/274).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/11 14:24
S58	1	S55 and S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/11 14:25
S59	25	S57 and S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/11 14:25
S60	41	S51 same (correct\$3 or enhance\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/11 14:30

## EAST Search History (Interference)

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S62	32	((face or head) with (size or shape or position or orientation) with (contrast or sharpness or brightness) with (image\$1 or video\$1 or frame\$1)).clm.	USPAT; UPAD	OR	OFF	2010/01/11 14:34
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**1/ 11/ 2010 2:41:05 PM**

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